

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: Khalfin

For: METHOD AND APPARATUS FOR ELECTROMAGNETIC POSITION AND
ORIENTATION TRACKING WITH DISTORTION

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents
PO Box 1450
Alexandria, VA 22313-1450

Dear Sir:

In compliance with the duty of disclosure under 37 C.F.R. §1.56, it is respectfully requested that this Information Disclosure Statement be entered and the references listed on attached Form PTO-1449 be considered by the Examiner and made of record. The above-referenced application is a continuation of U.S. patent application Serial No. 10/428,540, filed May 2, 2003, which is a continuation of U.S. patent application Serial No. 10/164,081, filed June 4, 2002, now U.S. Patent No. 6,624,626, which is a continuation-in-part of U.S. patent application Serial No. 09/430,978, filed November 1, 1999, now U.S. Patent No. 6,400,139. In accordance with 37 C.F.R. §1.98(d), copies of the listed references are not required.

In accordance with 37 C.F.R. §1.97(g), this Information Disclosure Statement is not to be construed as a representation that a search has been made or that no other possible material information as defined in 37 C.F.R. §1.56(a) exists. In accordance with 37 C.F.R. §1.97(h) this Information Disclosure Statement is not to be construed to be an admission that the information cited in the statement is, or is considered to be, material to patentability as defined in §1.56(b).

Respectfully submitted,

By

John G. Posa
Reg. No: 37,424

Date: Nov. 3, 2003

INFORMATION DISCLOSURE CITATION

(Use several sheets if necessary)

Docket Number (Optional)

PHM-10902/03

Application Number

10/428,540

Applicant(s)

Khalfin

Filing Date

May 2, 2003

Group Art Unit

2862

U.S. PATENT DOCUMENTS

| *EXAMINER INITIAL | REF | DOCUMENT NUMBER | DATE | NAME | CLASS | SUBCLASS | FILING DATE IF APPROPRIATE |
|----------------------|-----|-----------------|---------|------------------|-------|----------|-------------------------------|
| | | 4,287,803 | 9/1981 | Egli et al | 89 | 41 | |
| | | 4,314,251 | 2/1982 | Raab | 343 | 112 | |
| | | 4,394,931 | 7/1983 | Cotgreave et al | 220 | 453 | |
| | | 4,737,794 | 4/1988 | Jones | 342 | 448 | |
| | | 5,453,686 | 9/1995 | Anderson | 324 | 207 | |
| | | 5,645,077 | 7/1997 | Foxlin | 128 | 774 | |
| | | 5,752,513 | 5/1998 | Acker et al | 128 | 653 | |
| | | 5,831,260 | 11/1998 | Hansen | 250 | 221 | |
| | | 6,369,564 | 4/2002 | Khalfin et al | 324 | 207.17 | |
| | | 6,377,041 | 4/2002 | Jones, Jr. et al | 324 | 244 | |
| | | 6,529,006 | 3/2003 | Hayes | 324 | 326 | |

FOREIGN PATENT DOCUMENTS

| | REF | DOCUMENT NUMBER | DATE | COUNTRY | CLASS | SUBCLASS | Translation | |
|--|-----|-----------------|----------|---------|-------|----------|-------------|----|
| | | | | | | | YES | NO |
| | | 0 747 662 A1 | 6/5/1996 | Europe | | | ✓ | |
| | | | | | | | | |
| | | | | | | | | |
| | | | | | | | | |
| | | | | | | | | |

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

| | | |
|--|--|--|
| | | |
| | | |

EXAMINER

DATE CONSIDERED

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP Section 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

INFORMATION DISCLOSURE CITATION
(Use several sheets if necessary)

Docket Number (Optional)

PHM-10902/03

Application Number

10/428,540

Applicant(s)

Khalfin

Filing Date

May 2, 2003

Group Art Unit

2862

U.S. PATENT DOCUMENTS

| *EXAMINER INITIAL | REF | DOCUMENT NUMBER | DATE | NAME | CLASS | SUBCLASS | FILING DATE IF APPROPRIATE |
|----------------------|-----|------------------|---------------|---------------------|------------|------------|-------------------------------|
| | | 5,754,049 | 5/1998 | Howell | 324 | 326 | |
| | | 6,539,327 | 3/2003 | Dossot et al | 702 | 150 | |
| | | | | | | | |
| | | | | | | | |
| | | | | | | | |
| | | | | | | | |
| | | | | | | | |
| | | | | | | | |
| | | | | | | | |
| | | | | | | | |
| | | | | | | | |
| | | | | | | | |
| | | | | | | | |
| | | | | | | | |

FOREIGN PATENT DOCUMENTS

| | REF | DOCUMENT NUMBER | DATE | COUNTRY | CLASS | SUBCLASS | Translation | |
|--|-----|-----------------|------|---------|-------|----------|-------------|----|
| | | | | | | | YES | NO |
| | | | | | | | | |
| | | | | | | | | |
| | | | | | | | | |
| | | | | | | | | |
| | | | | | | | | |

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

| | | |
|--|--|--|
| | | |
| | | |

EXAMINER

DATE CONSIDERED

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP Section 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.